09-19-0

Docket No. 456-010567-US(PAR)

Total Pages in this Submission

4

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

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				85 U.S	S.C. 111(a) and	37 C.F.R. 1.5	3(b) is a new utility patent application
invent	ion e	ntitie	METHOD FOR SUE	-PIXI		TERPOLATION	•
and in	vente	ed by					
1	l) <b>M</b> :	arta I	KARCZEWICZ		2) Antti HA	LLAPURO	
lf a C	ONT	INUA	TION APPLICATION	I, che	ck appropriate	box and supply	the requisite information:
	Conti	inuat	ion 🗌 Divisional		Continuation	ı-in-part (CIP)	of prior application No.:
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			ion 🗌 Divisional		Continuation	ı-in-part (CIP)	of prior application No.:
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Enclo	sed a	are:			Applicatio	on Elements	
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] 1. #	X	Filir	g fee as calculated a	nd trai	nsmitted as de:	scribed below	
2.	X	Spe	cification having		99	_ pages and i	ncluding the following:
ř	a.	X	Descriptive Title of t	ne Inv	ention		
. <del>*</del> .	b.		Cross References to	Relat	ed Applications	s (if applicable)	
	C.		Statement Regarding	g Fede	erally-sponsore	ed Research/De	evelopment <i>(if applicable)</i>
	d.		Reference to Microfi	che A	ppendix <i>(if app</i>	licable)	
	e.	X	Background of the Ir	venti	on		
	f.	×	Brief Summary of th	e Inve	ention		
	g.	X	Brief Description of t	he Dr	awings <i>(if draw</i>	rings filed)	
	h.	X	Detailed Description				
	i.	X	Claim(s) as Classifie	d Belo	ow		
	j.	X	Abstract of the Discl	osure			

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

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### Application Elements (Continued) ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) a. Formal Number of Sheets b. 🗶 Informal Number of Sheets 26 Oath or Declaration a. Newly executed (original or copy) Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney ■ Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application. see 37 C.F.R. 1.63(d)(2) and 1.33(b). ☐ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. Computer Program in Microfiche (Appendix) a. Paper Copy b. Computer Readable Copy (identical to computer copy) Statement Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** ☐ Assignment Papers (cover sheet & document(s)) 9. 37 CFR 3.73(B) Statement (when there is an assignee) ☐ Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. Preliminary Amendment 13. Acknowledgment postcard 14. X Certificate of Mailing ☐ First Class 🗵 Express Mail (Specify Label No.): EL627509093US

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

after filing of the application.

Docket No. 456-010567-US(PAR)

Total Pages in this Submission

15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed

**Accompanying Application Parts (Continued)** 

#### Warning

in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. 456-010567-US(PAR)

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#### Fee Calculation and Transmittal

		CLAIMS	AS FILED		
For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	47	- 20 =	27	× \$18.00	\$486.00
ndep. Claims	11	- 3 =	8	× \$80.00	\$640.00
Multiple Dependent	Claims (check	if applicable)			\$0.00
				BASIC FE	\$710.00
OTHER FEE (speci	fy purpose)				\$0.00
				TOTAL FILING FE	\$1,836.00
as described bel  Charge  Credit a  Charge  Charge	ner is hereby au low. A duplicate the amount of ny overpayment any additional fi	thorized to charge e copy of this shee a ling fees required t in 37 C.F.R. 1.1	e and credit E et is enclosed as filing fee. under 37 C.	g fee is enclosed. Deposit Account No. 16-13.  F.R. 1.16 and 1.17. Deposit Account No. 16-13.  Signature	50
Dated: September 1	7, 2001		Ge	eza C. Ziegler, Jr. Reg. No.: 4	4.004

CC:

PERMAN & GREEN, LLP

(203) 259-1800

Customer No.: 2512

ERTIFICATE OF opplicant(s): KARCZE	MAILING BY "EXPRESS I WICZ et al.	MAIL" (37 CFR 1.10)	Docket No. 456-010567-US(PAR)						
Serial No.	Filing Date Herewith	Examiner	Group Art Unit						
vention:	METHOD FOR SUB-PIXEL VAI	UE INTERPOLATION							
	nis New Application Transmitta	(Identify type of correspondence)							
	37 CFR 1.10 in an envelope addressed to: The Commissioner of Patents and Trademarks, Washington, D.C.								
20231-0001 on	September 17, 2001 (Date)								
		Deborah J. Clark (Typed or Printed Name of Person Mailing Correspondence)							
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